

MR2707-5

Serial No.: 10/006,124

Response to Official Action dated 13 June 2005

V. Please replace the ABSTRACT, page 15, with the following amended ABSTRACT:

ABSTRACT OF THE DISCLOSURE

~~An Disclosed is an~~ integrated speech synthesizer with an automatic identification of speaker connections and identification method ~~used thereof. The speech synthesizer comprises~~ includes a sound encode register to store encoded digitized sound data, a first ~~speech synthesis~~ digital to analog converter unit connected to the sound encode register to convert the digitized sound data from the sound encode register to a first analog signal and send out the first analog signal from a first output terminal, a second ~~speech synthesis~~ digital to analog converter unit connected to the sound encode register to convert the digitized sound data from the first output terminal to a second analog signal and send out the second analog signal from the first output terminal and a second output terminal, and a state register connected to the first output terminal to store the state of the first output terminal before the speech synthesizer is enabled. The , wherein ~~the~~ state stored in the state register is used to set up the initial value and other related settings for the speech synthesizer.